

Notice of Allowability	Application No.	Applicant(s)	
	10/675,918	BLAIR ET AL.	
	Examiner	Art Unit	
	Thu V. Huynh	2178	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to RCE and amendment filed on 12/21/06.
2. ☒ The allowed claim(s) is/are 1, 3-4, 7-9 and 11, now renumbered as 1-7 respectively.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☒ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☒ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|--|
| 1. <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date <u>20070305</u> . |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____. |

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in an examiner-initiated telephone interview with applicants' representative Jimmy Kim on 03/01/07.

2. Please amend claim 1 as follows:

Line 4 of claim 1, after **"code"** add **"at a server"**

Line 5 of claim 1, replace **"resolving"** with **"resolving, at said server,"**

Line 5 of claim 1, replace **"of style information"** with **"of said style information"**

Lines 7-8 of claim 1, delete all text in lines 7-8.

Line 9 of claim 1, replace **"compressing"** with **"compressing, at said server,"**

Line 10 of claim 1, replace **"style information"** with **"said style information"**

Line 10 of claim 1, replace **"binary file via"** with **"binary-encoded file for use by"**

Line 11 of claim 1, replace **"style information"** with **"said style information"**

Line 12 of claim 1, replace **"binary file"** with **"binary-encoded file"**

Before line 13 of claim 1, insert **"validating said binary-encoded file to provide an error-free binary-encoded file at the server;"**

Line 13 of claim 1, replace **"binary file"** with **"error-free binary-encoded file"**

Line 14 of claim 1, replace **"binary file"** with **"error-free binary-encoded file"**

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Line 16 of claim 1, replace **“style information”** with **“said style information”**

Line 15 of claim 1, after **“client,”** add **“wherein said translating includes non-validating parsing to avoid expending memory and computational resources on error correction and error detection at said client,”**

Line 19 of claim 1, after **“interaction”** add **“with said document tree at said client”**

Please amend claim 3 as follows:

Line 1 of claim 3, replace **“wherein:”** with **“wherein”**

Please amend claim 4 as follows:

Line 1 of claim 4, replace **“wherein:”** with **“wherein”**

Please amend claim 7 as follows:

Line 1 of claim 7, replace **“comprising:”** with **“comprising”**

Please amend claim 9 as follows:

Line 1 of claim 9, replace **“wherein:”** with **“wherein”**

Please cancel claims 6, 12 and 13.

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Please submit a new drawing for figure 3, wherein reference number "3XX" of "LAYOUT AND DRAWING CODE" box should be amended to "338" to corresponding to the specification page 6, line 6.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

Regarding independent claim 1 (renumbered as claims 1), the features of validating a binary-encoded file that comprises a presentation code and reduced of style information at a server before transmitting the validated binary-encoded file to a client so that the client translates said validated binary-encoded file without expending memory and computer resource for detecting and correcting errors, into a document tree having many nodes that represent said reduced of style information for modifying by a user at the client are not shown and would not have been obvious to a person of ordinary skill in the art at the time of the invention in view of the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu V. Huynh whose telephone number is (571) 272-4126. The examiner can normally be reached on Monday to Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen S. Hong can be reached on (571) 272-4124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Thu V. Huynh
March 08, 2007